

13281 U.S. PTO
021804

PTO/SB/50 (2/98)
Approved for use through 09/30/2000. OMB 0651-0033
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REISSUE PATENT APPLICATION TRANSMITTAL DIVISIONAL OF REISSUE APPLICATION SERIAL NO. 09/740,068

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Docket No. 2004_0217
First Named Inventor Mitsuaki OSHIMA
Original Patent Number 5,802,241
Original Patent Issue Date September 1, 1998
(Month/Day/Year)
Express Mail Label No.

APPLICATION FOR REISSUE OF:

(check applicable box) ☒ Utility Patent

☐ Design Patent

☐ Plant Patent

APPLICATION ELEMENTS

1. ☒ Fee Transmittal Form (PTO/SB/56)
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification and Claims
(amended, if appropriate)
3. ☒ Drawing(s)
(proposed amendments, if appropriate)
4. ☒ Reissue Oath / Declaration (original or copy)
(37 CFR 1.175)(PTO/SB/51 or 52)
5. Original U.S. Patent
☐ Offer to Surrender Original Patent (37 CFR 1.178)
(PTO/SB/53 or PTO/SB/54)
or
☐ Ribbioned Original Patent Grant
☐ Affidavit/Declaration of Loss (PTO/SB/55)
6. Original U.S. Patent currently assigned?
☒ Yes ☐ No
(If Yes, check applicable box(es))
☐ Written Consent of all Assignees
(PTO/SB/53 or 54)
☐ 37 CFR 3.73(b) Statement
☐ Power of Attorney

ACCOMPANYING APPLICATION PARTS


7. ☒ Foreign Priority Claim (35 USC 119)
(if applicable)
8. ☒ Information Disclosure Statement
(IDS)/PTO-1449
☐ Copies of IDS Citations
9. ☐ English Translation of Reissue
Oath/Declaration (if applicable)
10. ☐ Small Entity Statement
☐ Statement filed in prior application
Status Still proper and desired
11. ☒ Preliminary Amendment (with
substitute specification)
12. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
13. ☒ Other:
 1. Cover Letter for Application Filed
Without Executed Declaration
 2. Letter Re Proposed Drawing
Amendments
 3. Submission of Formal Drawings

15. CORRESPONDENCE ADDRESS

WENDEROTH, LIND & PONACK, L.L.P.
2033 "K" Street, N.W., Suite 800
Washington, D.C. 20006-1021
Phone:(202) 721-8200
Fax:(202) 721-8250

CUSTOMER NO.
000513

11. SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED

NAME	Jeffrey R. Filipek	Reg. No. 41,471
SIGNATURE		
DATE	February 18, 2004	

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

17513 U.S. PTO
10/780552

021804

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : **Attn: BOX REISSUE**
U.S. Patent No.5,802,241 : **Atty. Docket No. 2004_0217**
Issued September 1, 1998 :
Mitsuaki OSHIMA :
Serial No. NEW :
Filed February 18, 2004 :
COMMUNICATION SYSTEM :
(Reissue Divisional
of Serial No. 09/740,068,
Filed December 20, 2000)

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

PATENT OFFICE FEE TRANSMITTAL FORM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$1132.00 to cover Patent Office fees relating to filing the following attached papers:

Reissue application \$770.00
Additional Claims Fee:
Dependent \$ 18.00
Independent \$344.00

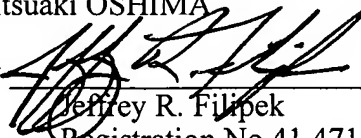
A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Mitsuaki OSHIMA

By



Jeffrey R. Filipek
Registration No.41,471
Attorney for Patentee

JRF/fs
Washington, D.C. 20006-1021
Telephone (202) 721-8200
Facsimile (202) 721-8250
February 18, 2004

[Check No.

60233]

2004_0217

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : **Attn: BOX REISSUE**
U.S. Patent No.5,802,241 : **Atty. Docket No. 2004_0217**
Issued September 1, 1998 :
Mitsuaki OSHIMA :
Serial No. NEW :
Filed February 18, 2004 :
COMMUNICATION SYSTEM :
(Reissue Divisional :
of Serial No. 09/740,068,
Filed December 20, 2000)

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

LETTER RE PROPOSED DRAWING AMENDMENTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

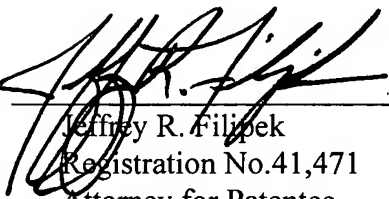
Sir:

Enclosed herewith is a photocopy of Figs. 10, 17, 24, 28, 29, 30, 32, 41, 42, 48, 65, 67, 71, 72, 78, 80, 82, 93, 124, 144, and 169 marked in red to indicate proposed drawing amendments thereto.

The Examiner is requested to approve such proposed drawing amendments. Formal drawings incorporating such amendments are filed herewith.

Respectfully submitted,

Mitsuaki OSHIMA

By 
Jeffrey R. Filipek
Registration No.41,471
Attorney for Patentee

JRF/fs
Washington, D.C. 20006-1021
Telephone (202) 721-8200
Facsimile (202) 721-8250
February 18, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : **Attn: BOX REISSUE**
U.S. Patent No.5,802,241 : **Atty. Docket No. 2004_0217**
Issued September 1, 1998 :
Mitsuaki OSHIMA :
Serial No. NEW :
Filed February 18, 2004 :
COMMUNICATION SYSTEM :
(Reissue Divisional
of Serial No. 09/740,068,
Filed December 20, 2000)

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

SUBMISSION OF FORMAL DRAWINGS

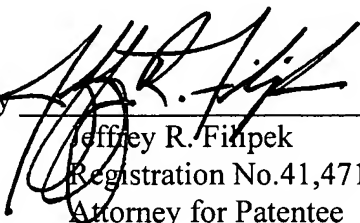
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith are 21 sheets of formal (8½ x 11) drawings (Figs. 10, 17, 24, 28, 29, 30, 32, 41, 42, 48, 65, 67, 71, 72, 78, 80, 82, 93, 124, 144, and 169) incorporating the changes included in the Letter Re Proposed Drawing Amendments filed concurrently herewith.

Respectfully submitted,

Mitsuaki OSHIMA

By 
Jeffrey R. Filipek
Registration No.41,471
Attorney for Patentee

JRF/fs
Washington, D.C. 20006-1021
Telephone (202) 721-8200
Facsimile (202) 721-8250
February 18, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of	:	Attn: BOX REISSUE
U.S. Patent No.5,802,241	:	Atty. Docket No. 2004_0217
Issued September 1, 1998	:	
Mitsuaki OSHIMA	:	
Serial No. NEW	:	
Filed February 18, 2004	:	
COMMUNICATION SYSTEM	:	THE COMMISSIONER IS AUTHORIZED
(Reissue Divisional	:	TO CHARGE ANY DEFICIENCY IN THE
of Serial No. 09/740,068,	:	FEEES FOR THIS PAPER TO DEPOSIT
Filed December 20, 2000)	:	ACCOUNT NO. 23-0975

COVER LETTER FOR APPLICATION FILED
WITHOUT EXECUTED DECLARATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-identified application has been submitted without an executed oath or declaration pursuant to 37 C.F.R. 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 C.F.R. 1.53.

A duly executed oath or declaration pursuant to 37 C.F.R. 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 C.F.R. 1.53(d).

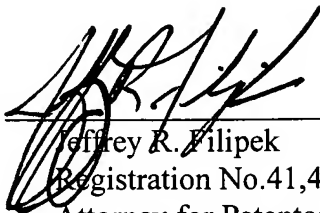
A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P.
2033 K Street N.W., Suite 800
Washington, D.C. 20006-1021

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Mitsuaki OSHIMA

By  _____
Jeffrey R. Filipek
Registration No. 41,471
Attorney for Patentee

JRF/fs
Washington, D.C. 20006-1021
Telephone (202) 721-8200
Facsimile (202) 721-8250
February 18, 2004